



Log Kickers

WOOD SEGMENT SOLUTIONS

Application

High speed & high volume actuate cylinder with constant low pressure in rod end. As piston extends, low pressure in rod end increases, thus retracting the piston when solenoid is de-energized. Special circuits have been developed to increase cylinder speeds, yet still provide effective cushioning.

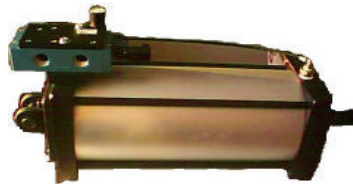


Challenges

To get the fastest cycle time, without destroying the cylinder when it extends.

Solution

MAC 67 series valve close mounted to the cap end of cylinder.



Customer Benefits

- Fast response time (100-200ms typically)
- Reliability
- Fewer components
- Consumes 50% less compressed air
- Less downtime
- No physical shock

Cost Savings

Savings realized in increased production.



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